Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL				Complete if Known				
				Application Number 10/581,285		,	Conf. No.: 3178	
				Filing Date	inbei	June 01, 2006	00111.110.1. 0170	
				101				
For FY 2009			First Named In		Tetsuro IWANAGA			
Applicant claims small entity status. See 37 CFR 1.27				Examiner Nam	e	L. E. Karpinski		
				Art Unit		1616		
TOTAL AMOUNT OF PAYN	IENT (\$) 1,920.0	U	Attorney Docke	t No.	1422-0718PUS1		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name:								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any ad	lditional fee	(s) or underpaym	ents of fe	·/s\		erpayments	. 3	
under 37 CFR WARNING: Information on this	1.16 and 1	.17		Credit	•	, ,		
information and authorization of	on PTO-2038	ecome public, Cred 3.	iit card int	ormation should h	ot be inc	luded on this form. P	rovide credit card	
FEE CALCULATION					1			
1. BASIC FILING, SEAR	CH. AND	EXAMINATION	FEES		***************************************	4		
	FILING	FEES		CH FEES	EXA	MINATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity	Fee	(\$) Small Entity	Fees Paid (\$)	
Utility	330	165	540	1 <u>Fee (\$)</u> 270	220		<u>1 ccs 1 aid (ψ)</u> 0.00	
Design	220	110					0.00	
Plant	220		100	50	14(0.00	
		110	330	165	170	32	0.00	
Reissue	330	165	540	270	650		0.00	
Provisional	220	110	0	0	(0		
2. EXCESS CLAIM FEES Fee Description	S					Fee (\$)	Small Entity Fee (\$)	
Each claim over 20 (including Reissues)							26	
Each independent claim over 3 (including Reissues)						220	110	
Multiple dependent claims						390	195	
	Extra Clair			Paid (\$)			ependent Claims	
2 - 20 or HP = HP = highest number of total or	laims paid fo	XX		0.00		<u>Fee (\$)</u>	Fee Paid (\$)	
•	Extra Clair	, ,		Paid (\$)			0.00	
3 or HP =	0	x		0.00				
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 =0								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)							Fees Paid (\$) 0.00	
Other (e.g., late filing surcharge): Third Month EOT \$1110.00; RCE \$810.00							1,920.00	
SUBMITTED BY	_ /						1	

SUBMITTED BY			
Signature	(condant)	Registration No. 42874 (Attorney/Agent)	Telephone 703-205-8000
Name (Print/Type)	Craig A. McRobbie		Date September 29, 2010

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.